

## bs-0543R-Cy3

### • Rabbit Anti-CGB(Chromogranin B) Polyclonal Antibody, Cy3 conjugated

Conjugated Primary Antibodies

#### Background:

Chromogranin B is a tyrosine sulfated secretory protein found in a wide variety of peptidergic endocrine cells. Chromogranin functions as a neuroendocrine secretory granule protein which may be the precursor for other biologically active peptides. Chromogranin B is a 657 amino acid long polypeptide of 76 kilodaltons and is preceded by a cleaved end-terminal signal peptide of 20 residues. Also known as: Chromogranin B; Secretogranin I; CCB peptide; Cg B; CgB; CHGB; GAWK peptide; SCG1; Secretogranin 1; Secretogranin B; Secretogranin I; Secretogranin I precursor; Sgl.

**Purification:** Was purified by Protein A and peptide affinity chromatography.

#### Storage:

Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year. Protect from light.

#### Reconstitution:

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.

**Size:** 100ul or 100ug lyophilized

**Concentration:** 1ug/uL

**Host:** Rabbit

**Reactivities:** Human, Mouse, Rat,

#### Application:

- IF(1:100-500)
- Not yet tested in other applications. Optimal working dilutions must be determined by the end user.

**Antibody Type:** Polyclonal

**Isotype:** IgG

**Molecular Weight:** 74kDa

#### Preservatives:

10ug/uL BSA and 0.1% NaN<sub>3</sub>.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.

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